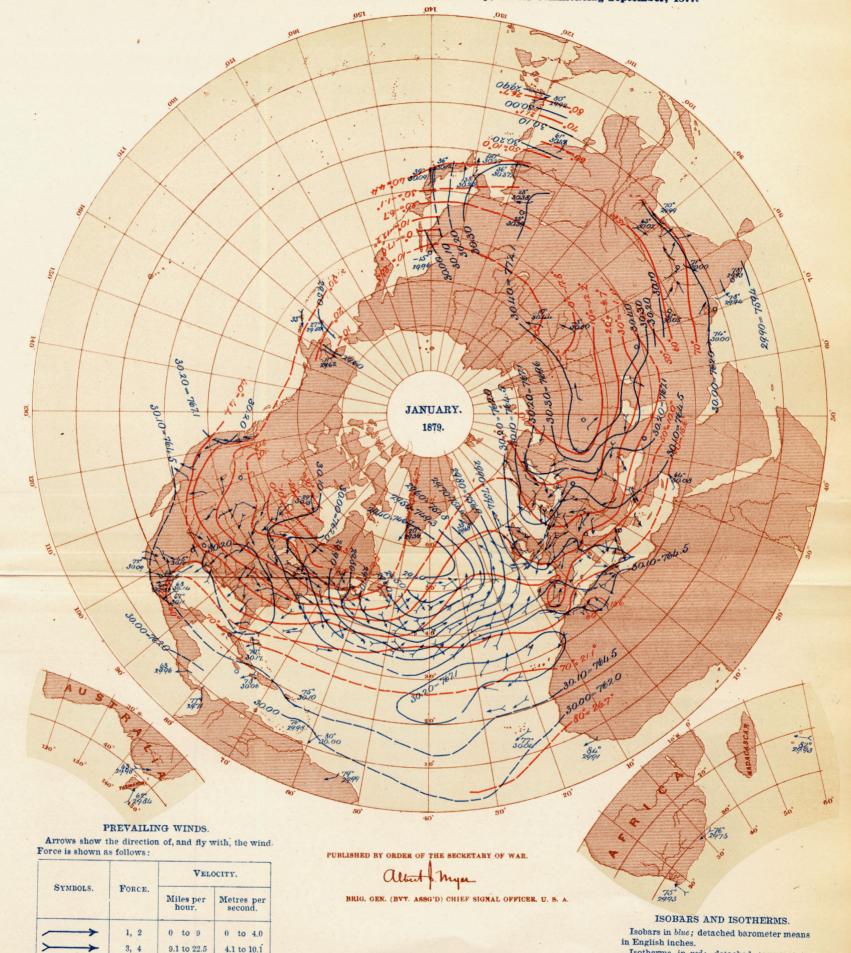
UNITED STATES ARMY.
taken Simultaneously, Series commencing September, 1877. Charted from Actual Observations



Isotherms in red; detached temperature means in degrees Fahrenheit. Broken lines, are doubtful. INTERNATIONAL MONTHLY CHART. Showing mean pressure, mean temperature, mean force and prevailing direction of winds at

7:35 A. M., Washington mean time, for the month of January, 1879, based on the daily charts of the International Bulletin.

5, 6

7, 8

9, 10

22.6 to 40.5

40.6 to 67.5

67.6 up.

10.1 to 18.1

18.1 to 30.2

30.2 & over.